



| HMEC Type no. | Corresponding Type no. | ΦD | Φd | Axle | Housing | Φh ₁ | f1 | f2 | L±0.25 |
|---------------|------------------------|-----|-----|------------------------------------|------------------------------------|-----------------|----|----|--------|
| P8040L11 | MB8040DX | 85 | 80 | 80 ⁰ _{-0.045} | 85 ^{+0.035} ₀ | | | | 40 |
| P8050L11 | MB8050DX | 85 | 80 | 80 ⁰ _{-0.045} | 85 ^{+0.035} ₀ | | | | 50 |
| P8060L11 | MB8060DX | 85 | 80 | 80 ⁰ _{-0.045} | 85 ^{+0.035} ₀ | | | | 60 |
| P8540L11 | MB9640DX | 90 | 85 | 85 ⁰ _{-0.054} | 90 ^{+0.035} ₀ | | | | 40 |
| P8550L11 | MB9650DX | 90 | 85 | 85 ⁰ _{-0.054} | 90 ^{+0.035} ₀ | | | | 50 |
| P8560L11 | MB9660DX | 90 | 85 | 85 ⁰ _{-0.054} | 90 ^{+0.035} ₀ | | | | 60 |
| P9050L11 | MB9050DX | 95 | 90 | 90 ⁰ _{-0.054} | 95 ^{+0.035} ₀ | | | | 50 |
| P9060L11 | MB9060DX | 95 | 90 | 90 ⁰ _{-0.054} | 95 ^{+0.035} ₀ | | | | 60 |
| P9080L11 | MB9080DX | 95 | 90 | 90 ⁰ _{-0.054} | 95 ^{+0.035} ₀ | | | | 80 |
| P9550L11 | MB9550DX | 100 | 95 | 95 ⁰ _{-0.054} | 100 ^{+0.035} ₀ | | | | 50 |
| P9560L11 | MB9560DX | 100 | 95 | 95 ⁰ _{-0.054} | 100 ^{+0.035} ₀ | | | | 60 |
| P9580L11 | MB9580DX | 100 | 95 | 95 ⁰ _{-0.054} | 100 ^{+0.035} ₀ | | | | 80 |
| P10050L11 | MB10050DX | 105 | 100 | 100 ⁰ _{-0.054} | 105 ^{+0.035} ₀ | | | | 50 |
| P10060L11 | MB10060DX | 105 | 100 | 100 ⁰ _{-0.054} | 105 ^{+0.035} ₀ | | | | 60 |
| P10080L11 | MB10080DX | 105 | 100 | 100 ⁰ _{-0.054} | 105 ^{+0.035} ₀ | | | | 80 |
| P100100L11 | MB100100DX | 105 | 100 | 100 ⁰ _{-0.054} | 105 ^{+0.035} ₀ | | | | 100 |
| P10550L11 | MB10550DX | 110 | 105 | 105 ⁰ _{-0.054} | 110 ^{+0.035} ₀ | | | | 50 |
| P10560L11 | MB10560DX | 110 | 105 | 105 ⁰ _{-0.054} | 110 ^{+0.035} ₀ | | | | 60 |
| P10580L11 | MB10580DX | 110 | 105 | 105 ⁰ _{-0.054} | 110 ^{+0.035} ₀ | | | | 80 |
| P105100L11 | MB105100DX | 110 | 105 | 105 ⁰ _{-0.054} | 110 ^{+0.035} ₀ | | | | 100 |
| P11050L11 | MB11050DX | 115 | 110 | 110 ⁰ _{-0.054} | 115 ^{+0.035} ₀ | | | | 50 |
| P11060L11 | MB11060DX | 115 | 110 | 110 ⁰ _{-0.054} | 115 ^{+0.035} ₀ | | | | 60 |
| P11080L11 | MB11080DX | 115 | 110 | 110 ⁰ _{-0.054} | 115 ^{+0.035} ₀ | | | | 80 |
| P110100L11 | MB110100DX | 115 | 110 | 110 ⁰ _{-0.054} | 115 ^{+0.035} ₀ | | | | 100 |
| P11550L11 | MB11550DX | 120 | 115 | 115 ⁰ _{-0.054} | 120 ^{+0.035} ₀ | | | | 50 |
| P11560L11 | MB11560DX | 120 | 115 | 115 ⁰ _{-0.054} | 120 ^{+0.035} ₀ | | | | 60 |
| P11580L11 | MB11580DX | 120 | 115 | 115 ⁰ _{-0.054} | 120 ^{+0.035} ₀ | | | | 80 |
| P115100L11 | MB115100DX | 120 | 115 | 115 ⁰ _{-0.054} | 120 ^{+0.035} ₀ | | | | 100 |
| P12060L11 | MB12060DX | 125 | 120 | 120 ⁰ _{-0.054} | 125 ^{+0.040} ₀ | | | | 60 |
| P12080L11 | MB12080DX | 125 | 120 | 120 ⁰ _{-0.054} | 125 ^{+0.040} ₀ | | | | 80 |
| P120100L11 | MB120100DX | 125 | 120 | 120 ⁰ _{-0.054} | 125 ^{+0.040} ₀ | | | | 100 |